

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

08/17/2001 MMEDONEN 00000046 09929434

01 FC:101	710.00 0P
02 FC:103	90.00 0P
03 FC:102	80.00 0P

PTO-1556
(5/87)

08-15-01

88
Type a plus (+) sign inside this box. +
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 230-1157First Inventor or Application Identifier: Robert M. JesterTitle: Discrete Solder Ball Contact andCircuit Board Assembly Utilizing SameExpress Mail Label No. EL584488663US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification [Total Pages 19] (preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 USC 113) [Total Sheets 4]
4. Oath or Declaration [Total Pages 2] unexecuted
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)

[Note Box 5 below]

 - i. DELETION OF INVENTOR(S)
Signed statement attached in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation by Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement Verifying Identity

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & document(s))
9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
10. English Translation Document (if applicable)
11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14. Small Entity Statement filed in prior application, Statement(s) Status still proper and desired
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Other: _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____ / _____
Prior application Information: Examiner _____ Group/Art Unit _____

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label or Correspondence address below
(Insert Customer No. or Attach bar code label here)

NAME

ATTN: Michael H. Jester

THE LAW OFFICES OF MICHAEL H. JESTER

ADDRESS

750 B STREET, SUITE 2560

SYMPHONY TOWERS

CITY

SAN DIEGO

STATE

CALIFORNIA

ZIP CODE

92101

COUNTRY

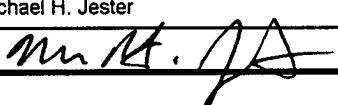
USA

TELEPHONE

(619) 231-9090

FAX

(619) 231-9093

Name (Print/Type)	Michael H. Jester	Registration No. (Attorney/Agent)	28,022
Signature		<input checked="" type="checkbox"/> Date	8/13/01

Please type a plus (+) sign inside this box

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12
See 37 C.F.R. §§ 1.27 and 1.28

TOTAL AMOUNT OF PAYMENT

\$ 880.00

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number: 50 0626

Deposit Account Name: Michael H. Jester

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance. 37 CFR 1.311(b)

2. Payment Enclosed:

Check Money Order Other

FEE CALCULATION

BASIC FILING FEE

Large Entity Code	Small Entity Code	Fee Description	Fee Paid
101	710	201	355
106	320	206	160
107	490	207	245
108	710	208	355
114	150	214	75
SUBTOTAL (1)			(\$ 710.00)

2. EXTRA CLAIM FEES

Claims below Fee Paid
 Total Claims 25 - 20** = 5 x 18 = 90.00
 Independent Claims 4 - 3** = 1 x 80 = 80.00
 Multiple Dependent Claims = x =

** or number previously paid, if greater; For Reissues, see below

Large Entity Code	Small Entity Code	Fee Description
103	18	203
102	80	202
104	270	204
109	80	209
110	18	210
SUBTOTAL (2)		(\$ 170.00)

Complete If Known

Application Number	To be assigned
Filing Date	Herewith
First Named Inventor	Robert M. Bogursky
Examiner Name	To be assigned
Group / Art Unit	To be assigned
Attorney Docket No.	2307-057

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Code	Small Entity Code	Fee Description	Fee Paid
105	130	205	65
127	50	227	25
139	130	139	130
147	2,520	147	2,520
112	920*	112	920*
113	1,840*	113	1,840*
115	110	215	55
116	390	216	195
117	890	217	445
118	1,390	218	695
128	1,890	228	945
119	310	219	155
120	310	220	155
121	270	221	135
138	1,510	138	1,510
140	110	240	55
141	1,240	241	620
142	1,240	242	620
143	440	243	220
144	600	244	300
122	130	122	130
123	50	123	50
126	180	126	180
581	40	581	40
146	710	246	355
149	710	249	355
(times number of properties)			
Filing a submission after final rejection (37 CFR 1.129(a))			
For each additional invention to be examined (37 CFR 1.129(b))			

Other fee (specify) _____

Other fee (specify) _____

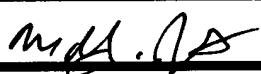
SUBTOTAL (3)

(\$)

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

COMPLETE (if applicable)

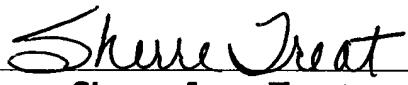
Typed or Printed Name	Michael H. Jester	Reg. Number	28,022
Signature		Date	8/13/01

DEPARTMENT OF COMMERCE
U.S. PATENT AND TRADEMARK OFFICE

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DATE OF DEPOSIT: August 13, 2001

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WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE
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ABOVE AND IS ADDRESSED TO: BOX PATENT APPLICATION, ASSISTANT
COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.**



Sherre Anne Treat